

Title (en)

Method of payment in a data communications application and device for its implementation

Title (de)

Zahlungsverfahren in einer Datenübertragungsanordnung und Anordnung zu dessen Implementierung

Title (fr)

Procédé de paiement dans une application télématique et dispositif de mise en oeuvre de ce procédé

Publication

EP 0731580 B1 20061011 (FR)

Application

EP 96400470 A 19960305

Priority

FR 9502637 A 19950307

Abstract (en)

[origin: EP0731580A1] The method involves connecting a number of users (U1-Un) via a network to a number of application servers (A1-Am) and a kiosk (K). To ensure that the server cannot identify the user and the kiosk cannot identify any links between users, the server sends a request for payment which the user passes to the kiosk. The user's account is debited and an "electronic cheque" dated with a blind signature and random number is sent to the user, who forwards it to the server. The server verifies and stores the "cheque" for later transmission to the kiosk, which periodically remits cumulative payment for all verified "cheques".

IPC 8 full level

G06Q 20/00 (2006.01); **H04L 9/32** (2006.01)

CPC (source: EP)

G06Q 20/02 (2013.01); **G06Q 20/023** (2013.01); **G06Q 20/04** (2013.01); **G06Q 20/0425** (2013.01); **G06Q 20/06** (2013.01)

Cited by

US6029150A; EP0865010A1; FR2760876A1; GB2372616A; US6078848A; GB2360866A; US5761071A; US7113930B2; WO9814921A1; WO0137228A1; US6970850B1; US8935184B2

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